

Rec'd PCT/PTO 2 8 DEC 2001

	и РТО-1390 10-2000)	U.S. DEPARTMENT OF COMMERCE PATE	ATTORNEY'S DOCKET NUMBER							
		TRANSMITTAL LETTER TO T	44276/242574 (5854-6) U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)							
	1	DESIGNATED/ELECTED OFF	(not ye]aQg/ed) 19644							
CONCERNING A FILING UND			ER 35 U.S.C. 371							
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/US00/18597			July 6, 2000	July 9, 1999						
TITLE OF INVENTION										
RETROVIRAL RECOMBINATION ASSAYS AND USES THEREOF										
APPLICANT(S) FOR DO/EO/US										
John C. KAPPES; Xiaoyun WU; John WAKEFIELD										
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
1 2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	\boxtimes	This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)).								
4.		The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).								
5.	\boxtimes									
}		 a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. 								
-		c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
 		 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. Are have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 								
40007 4000 - 4P										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
8. 9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
	Items 11. To 16. Below concern other document(s) or information included:									
11.	\boxtimes	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A FIRST preliminary amendment. 7777 Not found in case. A SECOND or SUBSEQUENT preliminary amendment.								
14.		A substitute specification.								
15.		A change of power of attorney and/or address letter.								
16.	\boxtimes	Other items or information: postcard								



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U.S. APPLICATION NO. (If known see	701964	attorney's docket number 44276/242574 (5854-6)								
17. The following fees are	e submitted:	CALCULATIONS	PTO USE ONLY							
Basic National Fee (37 CFR Neither international prelimin search fee (37 CFR 1.445(a)(not prepared by the EPO or J	1.492(a)(1)-(5)): nary examination fee (37 2)) paid to USPTO and									
International preliminary examinational Search Report p		but \$ 890.00								
International preliminary example but international search (37C			\$ 740.00							
International preliminary example But all claims did not satisfy		\$ 710.00								
International preliminary examand all claims satisfied provis										
ENTER APPROPRIA	TE BASIC FEE AN	MOUNT	=	\$ 890.00	·					
Surcharge of \$130.00 for fu			20 30 months							
from the earliest claimed pr	, <u></u>	RATE	\$ 0.00							
CLAIMS	NUMBER FILED	NUMBER EXTRA		0.04.00	T					
Total Claims	58 -20 =	38	X \$18.00	\$ 684.00						
Independent Claims		2	X \$84.00	\$ 168.00						
MULTIPLE DEPENDENT CL			+ \$280.00	\$ 0.00						
		OF ABOVE CALC		\$1742.00						
Applicant claims small	entity status. See 37	CFR 1.27. The fees	indicated above are							
reduced by one-half.				\$ -871.00						
·			SUBTOTAL =	\$ 871.00						
Processing fee of \$130.00 f	for furnishing the Eng	glish translation later t	han 20 30							
months from the earliest cla				\$ 0.00						
		\$ 871.00								
Fee for recording the enclosed	assignment (37 CFR 1.	21(h)). The assignment	must be accompanied	· ·						
by an appropriate cover sheet (+	\$ 0.00						
1		TOTAL FEES	ENCLOSED =	\$ 871.00						
+				Amount to be						
			Refunded	\$						
				Charged	\$					
Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPON		ng Label Number: EL868639	9235US							
Kelly J. Williamson 🕠		mber 28, 2001								
SIGNATURE WILLIAM	m5 i	- .	I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR							
REGISTRATION NUMBE	ER 47,179		1.10 on the date indicated above and is addressed to: BOX PCT, Attn: DO/US (PTO) Commissioner for Patents, Washington, DC 20231.							
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